

## Refine Search

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### Search Results -

| Terms       | Documents |
|-------------|-----------|
| L21 not L24 | 11        |

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**Database:**

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database**
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

Refine Search
↑  
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Recall Text
Clear
Interrupt

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### Search History

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DATE: Monday, August 21, 2006    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

| <u>Set</u>                           | <u>Name</u>                   | <u>Query</u> | <u>Hit Count</u> | <u>Set</u>      |
|--------------------------------------|-------------------------------|--------------|------------------|-----------------|
| side by side                         |                               |              |                  | Name result set |
| <i>DB=PGPB,USPT; PLUR=YES; OP=OR</i> |                               |              |                  |                 |
| <u>L25</u>                           | L21 not l24                   |              | 11               | <u>L25</u>      |
| <u>L24</u>                           | l21 not l22                   |              | 48               | <u>L24</u>      |
| <u>L23</u>                           | L22 not l21                   |              | 0                | <u>L23</u>      |
| <u>L22</u>                           | L21 and l7                    |              | 11               | <u>L22</u>      |
| <u>L21</u>                           | L20 and l19                   |              | 59               | <u>L21</u>      |
| <u>L20</u>                           | l16.ti,ab,clm.                |              | 200              | <u>L20</u>      |
| <u>L19</u>                           | L18 or vickers                |              | 188920           | <u>L19</u>      |
| <u>L18</u>                           | hardness or hv                |              | 183928           | <u>L18</u>      |
| <u>L17</u>                           | L16 and l7                    |              | 450              | <u>L17</u>      |
| <u>L16</u>                           | (l3 near2 l2) near4 composite |              | 1434             | <u>L16</u>      |
| <u>L15</u>                           | L14 and l13                   |              | 10               | <u>L15</u>      |
| <u>L14</u>                           | l12.ti,ab,clm.                |              | 72               | <u>L14</u>      |
| <u>L13</u>                           | L12 and (hardness or hv)      |              | 93               | <u>L13</u>      |

|            |  |         |            |
|------------|--|---------|------------|
| <u>L12</u> | l5 same l7 same l2   | 582     | <u>L12</u> |
| <u>L11</u> | L10 and l9   | 27      | <u>L11</u> |
| <u>L10</u> | l8.ti,ab,clm.  | 393     | <u>L10</u> |
| <u>L9</u>  | L8 and (hardness or hv)  | 257     | <u>L9</u>  |
| <u>L8</u>  | l6 same l2 same l7   | 3450    | <u>L8</u>  |
| <u>L7</u>  | L6 or l1   | 782363  | <u>L7</u>  |
| <u>L6</u>  | electronic near2 circuit   | 134279  | <u>L6</u>  |
| <u>L5</u>  | L4 near3 l3  | 80872   | <u>L5</u>  |
| <u>L4</u>  | plating or plated or coating or coat or coated or composite or solidif\$                           | 1454160 | <u>L4</u>  |
| <u>L3</u>  | al or aluminum   | 3641668 | <u>L3</u>  |
| <u>L2</u>  | ceramic or alumina or aln or "al.sub.2 o.sub.3" or (aluminum adj nitride) or (silicon adj nitride) | 558167  | <u>L2</u>  |
| <u>L1</u>  | semiconductor or (power near2 (device or module)) or (insulating near2 substrate)                  | 699454  | <u>L1</u>  |

END OF SEARCH HISTORY